

~~Interference~~

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	intensified with camera with fluorescence.clm.	US-PGPUB	OR	ON	2007/03/19 13:04
L2	0	intensified with camera with fluorescence with robot with turbine.clm.	US-PGPUB	OR	ON	2007/03/19 13:04
L3	0	intensified with camera with fluorescence with defects with turbine.clm.	US-PGPUB	OR	ON	2007/03/19 13:04

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	12	"6485845"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 18:26
S2	10	(("6485845") or ("6525500") or ("20030101587") or ("20030115941") or ("20030118440")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/04 19:48
S3	12	("3778170" "4788440" "5173248" "5285484" "5350033" "5377310" "5404290" "5737500" "5751610" "5768768" "5878151" "5992232").PN. OR ("6525500").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/04 18:58
S4	50935	robot	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/04 19:03
S5	129387	turbine	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/04 19:03
S6	106098	fluorescence	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/04 19:05
S7	408	taggant	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/04 19:05
S8	1	S4 and S5 and S6 and S7	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/04 19:05
S9	1	("2005/0073673").URPN.	USPAT	OR	ON	2006/03/04 19:05
S10	20	(("20030193331" "20040101023" "20040128109" "20050073673" "20050201611" "4139822" "5148667" "5164826" "5644394" "5670879" "5961277" "6062811" "6072568" "6100972" "6150656" "6333812" "6414458" "6487909" "6570175" "6629463").PN. OR ("6992315"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/04 19:07

EAST Search History

S11	20	("20030193331" "20040101023" "20040128109" "20050073673" "20050201611" "4139822" "5148667" "5164826" "5644394" "5670879" "5961277" "6062811" "6072568" "6100972" "6150656" "6333812" "6414458" "6487909" "6570175" "6629463").PN. OR ("6992315").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/04 19:13
S12	0	juan adj valentin	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/04 19:13
S13	14	Juan near valentin	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/04 19:14
S14	0	juan-valentin.xa.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/04 19:14
S15	3	valentin-juan.xa.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/04 19:15
S16	117	valentin.xa.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/04 19:15
S17	0	S16 and turbine	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/04 19:15
S18	3	(US-5878151-\$ or US-6414458-\$ or US-6992315-\$).did.	USPAT	OR	ON	2006/03/04 19:16
S19	1	S18 and UV	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 19:16
S20	1	S18 and (inspection adj head)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 19:37
S21	36082	ultra near violet	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 19:37

EAST Search History

S22	294734	UV	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 19:38
S23	52	S7 with S6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 19:38
S24	27	S23 and (S21 Or S22)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 19:38
S25	27	S23 and (S21 or S22)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 19:43
S26	50852	"382".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 19:43
S27	84341	"356".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 19:43
S28	114929	"250".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 19:44
S29	231569	S26 or S27 or S28	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 19:44
S30	2	S29 and S5 and S6 and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 19:44
S31	5	(("6485845") or ("6525500") or ("20030101587") or ("20030115941") or ("20030118440")).PN.	US-PGPUB; USPAT	OR	OFF	2006/03/04 19:55

EAST Search History

S32	1	("6644917").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/04 19:58
S33	1	("6730918").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/04 20:02
S34	30	zirconia and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 20:03
S35	5	zirconia with S7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 20:05
S36	3503	photoluminescent	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 20:06
S37	60	S36 with S6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 20:06
S38	1	S37 same S7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 20:06
S39	9	("4774150" "5194910" "5410154" "5730528" "5780171" "5793042" "6025078" "6231998" "6258467").PN. OR ("6730918"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/04 20:25
S40	703	S5 and S6	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/04 20:25
S41	76	S40 and CCD	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/04 20:25
S42	32	S41 and (S21 or S22)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/04 20:25
S43	641	tunable adj dye adj laser	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 14:54

EAST Search History

S44	15	S43 with filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 15:00
S45	3137	thermal adj barrier adj coating	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 15:00
S46	3217	TBC	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 15:00
S47	1092	S45 and S46	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 15:00
S48	5262	S45 or S46	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 15:01
S49	1	S48 with phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 15:01
S50	0	S45 same phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 15:01
S51	107	S45 and phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 15:01
S52	123	intensified adj camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 15:02
S53	0	S51 and S52	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 15:02

EAST Search History

S54	86847	black near2 white	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 15:02
S55	13	S52 and S54	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 15:02
S56	14	("4215275" "4592664" "4729668" "4759033" "4768886" "4776827" "5332316").PN. OR ("5730528").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/05 15:19
S57	2	("6,730,918").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/05 15:19
S58	14	(US-20050073673-\$ or US-20010015804-\$).did. or (US-5878151-\$ or US-6992315-\$ or US-6414458-\$ or US-6025200-\$ or US-6644917-\$ or US-6730918-\$ or US-5730528-\$ or US-6633378-\$ or US-5554318-\$ or US-6263095-\$ or US-6148227-\$ or US-6974641-\$). did.	US-PGPUB; USPAT	OR	ON	2006/03/05 15:31
S59	6	S58 and defect\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 15:58
S60	20	("20030193331" "20040101023" "20040128109" "20050073673" "20050201611" "4139822" "5148667" "5164826" "5644394" "5670879" "5961277" "6062811" "6072568" "6100972" "6150656" "6333812" "6414458" "6487909" "6570175" "6629463").PN. OR ("6992315").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/05 15:34
S61	15	("3484467" "3560399" "3679598" "3708665" "3958119" "4191048" "4990649" "5336714").PN. OR ("5554318").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/05 15:46
S62	4	("3679598").URPN.	USPAT	OR	ON	2006/03/05 15:50

EAST Search History

S63	4	("3560399").URPN.	USPAT	OR	ON	2006/03/05 15:50
S64	18	("3484467").URPN.	USPAT	OR	ON	2006/03/05 15:52
S65	645	S48 and defect\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 15:58
S66	85	S65 and ((ultra near violet) UV)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 17:41
S67	7	S66 and turbine	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 16:17
S68	708	temperature with defect and turbine	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 16:17
S69	14	S68 and ccd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 16:19
S70	12	("3778170" "4788440" "5173248" "5285484" "5350033" "5377310" "5404290" "5737500" "5751610" "5768768" "5878151" "5992232").PN. OR ("6525500").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/05 17:04
S71	10	("4788440" "5350033" "5377310" "5404290" "5737500" "5751610" "5768768" "5878151" "5992232").PN. OR ("6414458").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/05 17:06
S72	9	("4774150" "5194910" "5410154" "5730528" "5780171" "5793042" "6025078" "6231998" "6258467").PN. OR ("6730918").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/05 17:07

EAST Search History

S73	16	(US-20050073673-\$ or US-20010015804-\$ or US-20030127602-\$).did. or (US-5878151-\$ or US-6992315-\$ or US-6414458-\$ or US-6025200-\$ or US-6644917-\$ or US-6730918-\$ or US-5730528-\$ or US-6633378-\$ or US-5554318-\$ or US-6263095-\$ or US-6148227-\$ or US-6974641-\$ or US-6885006-\$).did.	US-PGPUB; USPAT	OR	ON	2006/03/05 17:24
S74	7	S73 and ccd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 17:25
S75	4	S74 and black and white	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 17:33
S76	3	S75 and intensifier	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 17:38
S77	2735	(intensified sensitive) near (CCD camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 17:40
S78	16	S77 and taggant	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 17:38
S79	4132	(intensified sensitive cooled) near (CCD camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 17:40
S80	19	S79 and taggant	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 17:40
S81	2	S80 and turbine	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 17:41

EAST Search History

S82	19	S80 and fluorescence	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 17:41
S83	7	S82 and ((ultra near violet) UV)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 17:42
S84	133	intensified adj camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 17:15
S85	231859	turbine	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 16:45
S86	0	S84 with S85	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 16:50
S87	1	S84 same S85	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 17:08
S88	1	S84 and S85	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 17:08
S89	1141	250/214VT.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 17:15
S90	13	S84 and S89	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 17:26
S91	2028	intens\$5 near (camera imag\$4) near3 (system sensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 17:27

EAST Search History

S92	140441	fluorescence	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 17:46
S93	1214815	engine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 17:46
S94	166	S91 and S92	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 17:46
S95	24	S94 and S93	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 17:46
S96	16	(US-20010015804-\$ or US-20030127602-\$ or US-20050073673-\$).did. or (US-5554318-\$ or US-5730528-\$ or US-6633378-\$ or US-6730918-\$ or US-6974641-\$ or US-6644917-\$ or US-6025200-\$ or US-5878151-\$ or US-6414458-\$ or US-6992315-\$ or US-6263095-\$ or US-6885006-\$ or US-6148227-\$).did.	US-PGPUB; USPAT	OR	ON	2006/08/17 17:49
S97	3	S84 and S96	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 18:37
S98	178	black adj white adj ccd	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 20:14

EAST Search History

S99	2	S96 and S98	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 18:37
S100	1115	black adj white near2 camera	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 18:38
S101	2	S96 and S100	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 18:39
S102	508	auto adj iris	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 18:39
S103	2550	intensifier adj tube	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 18:39
S104	1	S100 and S102 and S103	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 18:55
S105	92	inspection adj arm	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 18:55

EAST Search History

S10 6	1	S105 with mirror	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 18:55
S10 7	15614	arm with mirror	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 18:55
S10 8	121224	"45" adj degrees	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 18:56
S10 9	55	S107 with S108	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 18:56
S11 0	556217	inspect\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 18:56
S11 1	1	S109 with S110	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 18:56
S11 2	1	S109 same S110	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 18:56

EAST Search History

S11 3	6	S109 and S110	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 19:00
S11 4	8	S96 and mirror	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 19:00
S11 5	168619	ccd	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 20:14
S11 6	439	S100 and S115	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 20:16
S11 7	8	S102 and S116	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 20:14
S11 8	2	S117 and S92	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 20:20
S11 9	312713	iris	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 20:20

EAST Search History

S12 0	75	S116 and S119	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 20:20
S12 1	3	S92 and S120	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 20:22
S12 2	9	S120 and engine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 20:30
S12 3	1	S96 and (pan adj axis) and (tilt adj axis)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 20:30
S12 4	2	"20050073673".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 17:44
S12 5	2	S124 and intensi\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 17:49
S12 6	2591	intensifier adj tube	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 17:55

EAST Search History

S12 7	4	S126 and turbine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 18:24
S12 8	2	S127 and fluores\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 18:25